

10/18/09

ELC fast&fam

8/16/2006

File 2:INSPEC 1898-2006/Aug w1
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File 94:JICST-Eplus 1985-2006/May w1
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File 60:ANTE: Abstracts in New Tech & Engineer 1966-2006/Jul
(c) 2006 CSA.
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
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Set	Items	Description
S1	3553	RDB OR RDBS OR RDBM?
S2	1250973	(TWO OR 2 OR BI)() (D OR DIMENSION?) OR 2D OR BIDIMENSION? OR TWODIMENSION? OR 2DIMENSION?
S3	824233	LINKED OR NORMALIS? OR NORMALIZ?
S4	4091386	RELATION?
S5	651784	TABLE? ? OR TABULAR
S6	998590	DATABASE? OR DATASET? ? OR DATABANK? OR DATASTORE? OR DB OR DBS OR DATAFILE? OR DATACOLLECTION? OR DATALIBRAR? OR DATAMA- RT?
S7	555911	DATA() (BASE? ? OR SET? ? OR BANK? ? OR STORE? ? OR FILE? ? OR COLLECTION? OR LIBRAR??? ? OR ARCHIV? OR DEPOSIT????? ?)
S8	14559	DATA() (REPOSIT????? ? OR WAREHOUS? OR STOREHOUS? OR WARE() - HOUS??? ? OR MART? ?)
S9	2515519	RECOVER? OR REACCESS? OR RECALL? OR RESTOR? OR RECLAMAT? OR RECLAIM? OR RETURN? OR RETRIEV? OR SALVAG? OR REGENERAT?
S10	87736	RECONSTITUT? OR RE() (COVER? OR ACCESS??? ? OR CALL??? ? OR CLAMAT? OR CLAIM??? ? OR GENERAT???? ? OR STOR??? ? OR STORAT- ION? ?)
S11	752	RE() (GENERAT? OR CONSTITUT???? ?)
S12	9476	S9:S11(7N) (DELET???? ? OR ELIMINAT? OR EXPELL? OR EXPULS? - OR ERAS???? ? OR RID)
S13	47406	S9:S11(7N) (DROP? OR REMOV???? ? OR PURG??? ? OR ELIMINAT? - OR FLUSH? OR DISCARD? OR ERADICAT? OR DISPOS??? ? OR EXTIRP? - OR CULL?)
S14	1581	S9:S11(7N) (ROLLBACK? OR ROLL??? ?(1W)BACK? ?)
S15	35260	POINTER? ? OR FLAG? ?
S16	6341117	IDENTIFIER? ? OR ATTRIBUTE OR ATTRIBUTES OR NAME OR NAMES - OR ID OR IDS OR COLUMN? OR FIELD? ? OR ROW? ? OR TUPLE? ?
S17	6782877	TIME OR TIMESTAMP? OR CLOCKSTAMP? OR TIMELABEL? OR TIMEMAR- K? OR TIMETAG? OR TIMECOD? OR TIMEFLAG?
S18	1862	(TEMPORAL OR CLOCK)() (STAMP??? ? OR MARK??? ? OR TAG??? ? - OR TAGG??? ? OR CODE? ? OR CODING? ?)

S19 4821056 LOGFILE? OR HISTORY? OR HISTORIES OR LOG OR LOGS OR TRANSACTION? OR CHRONOLOG???? ? OR COMPILATION? OR REPORT? ? OR ENUMERAT?

S20 2444452 INVENTORY? OR INVENTORIES OR RECORD??? ? OR CATALOG? OR FILE? ? OR LIST OR LISTS OR LISTED OR LISTING? ?

S21 65730 S2:S4(3N)S5:S8

S22 30 (S1 OR S21)(25N)S12:S14

S23 41848 S15:S20(5N)(DELET???? ? OR ELIMINAT? OR EXPELL? OR EXPULS? OR ERAS???? ? OR RID)

S24 124325 S15:S20(5N)(DROP? OR REMOV???? ? OR PURG??? ? OR ELIMINAT? OR FLUSH? OR DISCARD? OR ERADICAT? OR DISPOS??? ? OR EXTIRP? - OR CULL?)

S25 66774 ROLLBACK? OR ROLL??? ?(1W)BACK? ? OR UNDO??? ? OR UN()(DO - OR DOES OR DONE OR DOING)

S26 80 (S1 OR S21) AND S12:S14

S27 2822 S5:S8 AND S12:S14

S28 326 S27 AND S23:S24

S29 160173 S17:S18(5N)S19:S20

S30 31331 S19:S20(5N)(DROP? OR REMOV???? ? OR PURG??? ? OR ELIMINAT? OR FLUSH? OR DISCARD? OR ERADICAT? OR DISPOS??? ? OR EXTIRP? - OR CULL?)

S31 12593 S19:S20(5N)(DELET???? ? OR ELIMINAT? OR EXPELL? OR EXPULS? OR ERAS???? ? OR RID)

S32 14 S28 AND S29

S33 41 S8 AND S30:S31

S34 134 S26 OR S32:S33

S35 52 S34/2000:2006

S36 82 S34 NOT S35

S37 60 RD (unique items)

37/7/8 (Item 8 from file: 2)

DIALOG(R)File 2:INSPEC

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07240844 INSPEC Abstract Number: C1999-06-6160D-011

Title: A design and implementation of savepoints and partial rollbacks considering transaction isolation levels of SQL2

Author(s): Sun Hwan Kim; Mi Suk Jung; Jun Hyun Park; Young Chul Park

Author Affiliation: Dept. of Comput. Sci., Kyungpook Nat. Univ., Taegu, South Korea

Conference Title: Proceedings. 6th International Conference on Advanced Systems for Advanced Applications p.303-12

Editor(s): Chen, A.L.P.; Lochovsky, F.H.

Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA

Publication Date: 1999 Country of Publication: USA xii+356 pp.

ISBN: 0 7695 0084 6 Material Identity Number: xx-1999-01043

U.S. Copyright Clearance Center Code: 0 7695 0084 6/99/\$10.00

Conference Title: Proceedings. 6th International Conference on Database Systems for Advanced Applications

Conference Sponsor: Nat. Tsing Hua Univ.; Nat. Sci. Council; Minstr. Educ.; Inf. Process. Soc. Japan

Conference Date: 19-21 April 1999 Conference Location: Hsinchu, Taiwan

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: A partial rollback of a transaction restores the state of the transaction and the database to the state in which they have been right after the savepoint to be rolled back has been established. The paper considers the correctness of savepoints and partial rollbacks. First, a savepoint sequence number is assigned to each savepoint. According to that, without generating any savepoint log record upon establishing savepoints, all the valid savepoints of a transaction can have different savepoint sequence numbers and the order of establishment of each valid savepoint can be discriminated efficiently. Second, the lock request entries of the manual duration are not deleted from the lock table as far as some savepoints which are established after the locks are requested but before

File 324:German Patents Fulltext 1967-200632
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 File 348:EUROPEAN PATENTS 1978-2006/ 200632
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 File 349:PCT FULLTEXT 1979-2006/UB=20060810,UT=20060803
 (c) 2006 WIPO/Univentio
 File 350:Derwent WPIX 1963-2006/UD=200651
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Set	Items	Description
S1	2548	RDB OR RDBS OR RDBM?
S2	395994	(TWO OR 2 OR BI)() (D OR DIMENSION?) OR 2D OR BIDIMENSION? OR TWODIMENSION? OR 2DIMENSION?
S3	776488	LINKED OR NORMALIS? OR NORMALIZ?
S4	1599536	RELATION?
S5	1185412	TABLE? ? OR TABULAR
S6	356484	DATABASE? OR DATASET? ? OR DATABANK? OR DATASTORE? OR DB OR DBS OR DATAFILE? OR DATACOLLECTION? OR DATALIBRAR? OR DATAMA- RT?
S7	341584	DATA() (BASE? ? OR SET? ? OR BANK? ? OR STORE? ? OR FILE? ? OR COLLECTION? OR LIBRAR??? ? OR ARCHIV? OR DEPOSIT????? ?)
S8	4988	DATA() (REPOSIT????? ? OR WAREHOUS? OR STOREHOUS? OR WARE() - HOUS??? ? OR MART? ?)
S9	1878707	RECOVER? OR REACCESS? OR RECALL? OR RESTOR? OR RECLAMAT? OR RECLAIM? OR RETURN? OR RETRIEV? OR SALVAG? OR REGENERAT?
S10	57046	RECONSTITUT? OR RE() (COVER? OR ACCESS??? ? OR CALL??? ? OR CLAMAT? OR CLAIM??? ? OR GENERAT????? ? OR STOR??? ? OR STORAT- ION? ?)
S11	3040	RE() (GENERAT? OR CONSTITUT???? ?)
S12	25444	S9:S11(7N) (DELET???? ? OR ELIMINAT? OR EXPELL? OR EXPULS? - OR ERAS???? ? OR RID)
S13	121498	S9:S11(7N) (DROP? OR REMOV???? ? OR PURG??? ? OR ELIMINAT? - OR FLUSH? OR DISCARD? OR ERADICAT? OR DISPOS??? ? OR EXTIRP? - OR CULL?)
S14	653	S9:S11(7N) (ROLLBACK? OR ROLL??? ?(1W)BACK? ?)
S15	175931	POINTER? ? OR FLAG? ?
S16	2925761	IDENTIFIER? ? OR ATTRIBUTE OR ATTRIBUTES OR NAME OR NAMES - OR ID OR IDS OR COLUMN? OR FIELD? ? OR ROW? ? OR TUPLE? ?
S17	4029490	TIME OR TIMESTAMP? OR CLOCKSTAMP? OR TIMELABEL? OR TIMEMAR- K? OR TIMETAG? OR TIMECOD? OR TIMEFLAG?
S18	1203	(TEMPORAL OR CLOCK)() (STAMP??? ? OR MARK??? ? OR TAG??? ? - OR TAGG??? ? OR CODE? ? OR CODING? ?)
S19	2545924	LOGFILE? OR HISTORY? OR HISTORIES OR LOG OR LOGS OR TRANS- ACTION? OR CHRONOLOG???? ? OR COMPILATION? OR REPORT? ? OR ENUM- ERAT?
S20	2491387	INVENTORY? OR INVENTORIES OR RECORD??? ? OR CATALOG? OR FI- LE? ? OR LIST OR LISTS OR LISTED OR LISTING? ?
S21	45414	S2:S4(3N)S5:S8
S22	74	(S1 OR S21) (25N)S12:S14
S23	122902	S15:S20(5N) (DELET???? ? OR ELIMINAT? OR EXPELL? OR EXPULS? - OR ERAS???? ? OR RID)
S24	321877	S15:S20(5N) (DROP? OR REMOV???? ? OR PURG??? ? OR ELIMINAT? - OR FLUSH? OR DISCARD? OR ERADICAT? OR DISPOS??? ? OR EXTIRP? - OR CULL?)
S25	37900	ROLLBACK? OR ROLL??? ?(1W)BACK? ? OR UNDO??? ? OR UN() (DO - OR DOES OR DONE OR DOING)
S26	32	S22(50N)S23:S25
S27	11	S26 AND AC=US/PR AND AY=(1963:1999)/PR
S28	11	S26 AND AC=US AND AY=1963:1999
S29	11	S26 AND AC=US AND AY=(1963:1999)/PR
S30	12	S26 AND PY=1963:1999
S31	16	S27:S30
S32	42	S22 NOT S26
S33	17	S32 AND AC=US/PR AND AY=(1963:1999)/PR
S34	18	S32 AND AC=US AND AY=1963:1999

S35 18 S32 AND AC=US AND AY=(1963:1999)/PR
S36 10 S32 AND PY=1963:1999
S37 21 S33:S36
S38 3851 S5:S8(25N)S12:S14
S39 820 S38(25N)S23:S24
S40 142146 S17:S18(5N)S19:S20
S41 70292 S19:S20(5N)(DROP? OR REMOV???? ? OR PURG??? ? OR ELIMINAT?
OR FLUSH? OR DISCARD? OR ERADICAT? OR DISPOS??? ? OR EXTIRP? -
OR CULL?)
S42 47411 S19:S20(5N)(DELET???? ? OR ELIMINAT? OR EXPELL? OR EXPULS?
OR ERAS???? ? OR RID)
S43 43 S39(25N)S40
S44 522 S39(25N)S41:S42
S45 40 S43 NOT (S26 OR S22)
S46 19 S45 AND AC=US/PR AND AY=(1963:1999)/PR
S47 21 S45 AND AC=US AND AY=1963:1999
S48 21 S45 AND AC=US AND AY=(1963:1999)/PR
S49 17 S45 AND PY=1963:1999
S50 24 S46:S49
S51 1780 MC='T01-J05B4B'
S52 2 S44 AND S51
S53 1 S52 NOT (S45 OR S26 OR S22)
?

File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)
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Set	Items	Description
S1	196	RDB OR RDBS OR RDBM?
S2	48843	(TWO OR 2 OR BI)()(D OR DIMENSION?) OR 2D OR BIDIMENSION?
S3	37718	LINKED OR NORMALIS? OR NORMALIZ?
S4	148982	RELATION?
S5	178551	TABLE? ? OR TABULAR
S6	2124	S2:S4(3N)S5
S7	508	S2:S4(3N)(DATABASE? OR DATASET? ? OR DATABANK? OR DATASTOR- E? OR DB OR DBS OR DATAFILE? OR DATACOLLECTION? OR DATALIBRAR? OR DATAMART?)
S8	983	S2:S4(3N)DATA()(BASE? ? OR SET? ? OR BANK? ? OR STORE? ? OR FILE? ? OR COLLECTION? OR LIBRAR??? ? OR ARCHIV? OR DEPOSIT?- ???? ?)
S9	1	S2:S4(3N)(DATA()(REPOSIT???? ? OR WAREHOUS? OR STOREHOUS? OR WARE()HOUS??? ? OR MART? ?))
S10	408016	RECOVER? OR REACCESS? OR RECALL? OR RESTOR? OR RECLAMAT? OR RECLAIM? OR RETURN? OR RETRIEV? OR SALVAG? OR REGENERAT?
S11	3943	RECONSTITUT? OR RE()(COVER? OR ACCESS??? ? OR CALL??? ? OR CLAMAT? OR CLAIM??? ? OR GENERAT???? ? OR STOR??? ? OR STORAT- ION? ?)
S12	385	RE()(GENERAT? OR CONSTITUT???? ?)
S13	16285	S10:S12(7N)(DROP? OR REMOV? OR PURG??? ? OR ELIMINAT? OR F- LUSH? OR DISCARD? OR ERADICAT? OR DISPOS??? ? OR EXTIRP? OR C- ULL?)
S14	3665	S10:S12(5N)(DELET??? ? OR ELIMINAT? OR EXPELL? OR EXPULS? - OR ERAS??? ? OR RID)
S15	24	S10:S12(5N)(ROLLBACK? OR ROLL??? ?(1W)BACK? ?)
S16	36803	POINTER? ? OR FLAG? ?
S17	434807	IDENTIFIER? ? OR ATTRIBUTE OR ATTRIBUTES OR NAME OR NAMES - OR ID OR IDS OR COLUMN? OR FIELD? ? OR ROW? ? OR TUPLE? ?
S18	1567422	TIME OR TIMESTAMP? OR CLOCKSTAMP? OR TIMELABEL? OR TIMEMAR- K? OR TIMETAG? OR TIMECOD? OR TIMEFLAG?
S19	100	(TEMPORAL OR CLOCK)()(STAMP??? ? OR MARK??? ? OR TAG??? ? - OR TAGG??? ? OR CODE? ? OR CODING? ?)
S20	56342	LOGFILE? OR HISTORY? OR HISTORIES OR LOG OR LOGS OR TRANS- ACTION? OR CHRONOLOG???? ? OR COMPILATION? OR REPORT? ? OR ENU- MERAT?
S21	620354	INVENTORY? OR INVENTORIES OR RECORD??? ? OR CATALOG? OR FI- LE? ? OR LIST OR LISTS OR LISTED OR LISTING? ?
S22	3595	S1 OR S6:S9
S23	21	S22 AND S13:S15
S24	16	S23 AND PY=1963:1999

24/9/3
DIALOG(R)File 347:JAPIO
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05003393 **Image available**
SYSTEM FOR RETRIEVING RELATIONAL RECORD

PUB. NO.: 07-295993 [JP 7295993 A]
PUBLISHED: November 10, 1995 (19951110)
INVENTOR(s): ISHIMATSU HIDEAKI
APPLICANT(s): KYUSHU NIPPON DENKI SOFTWARE KK [000000] (A Japanese Company
or Corporation), JP (Japan)
APPL. NO.: 06-081232 [JP 9481232]
FILED: April 20, 1994 (19940420)
INTL CLASS: [6] G06F-017/30
JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications)

ABSTRACT

File 347:JAPIO Dec 1976-2005/Dec(updated 060404)

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File 348:EUROPEAN PATENTS 1978-2006/ 200632

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File 349:PCT FULLTEXT 1979-2006/UB=20060810,UT=20060803

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File 350:Derwent WPIX 1963-2006/UD=200651

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File 324:German Patents Fulltext 1967-200632

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Set	Items	Description
S1	41	AU='HURAS M':AU='HURAS MATTHEW ALBERT'
S2	33	AU='HURAS, MATHEW ALBERT':AU='HURAS, MATTHEW ALBERT'
S3	4	AU='MCINNIS D M':AU='MCINNIS DALE MURRAY'
S4	4	AU='MCINNIS, DALE M.':AU='MCINNIS, DALE MURRAY'
S5	43	AU='OFER E':AU='OFER EFFI'
S6	3	AU='OFER, EFFI'
S7	1	AU='WINER M'
S8	22	AU='WINER M J'
S9	21	AU='WINER MICHAEL':AU='WINER MICHAEL JEFFREY'
S10	20	AU='WINER, MICHAEL':AU='WINER, MICHAEL JEFFREY'
S11	124	AU='ZHENG R'
S12	16	AU='ZHENG R L':AU='ZHENG R Q'
S13	13	AU='ZHENG ROGER L':AU='ZHENG ROGER LUO QUAN'
S14	12	AU='ZHENG, ROGER L.':AU='ZHENG, ROGER LUO QUAN'
S15	18	S1:S2 AND S3:S14
S16	974395	DROP?
S17	1	S15 AND S16
S18	3	S1:S15 AND S16
S19	2	S18 NOT S17